UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	46234
First Inventor	Chae-Whan Lim et al.
Title	Device and Method for Detecting Blurring of an Image
Express Mail Label No.	

(Only for new	Tioriprovisional applications		Express Mail Label No.	<u> </u>		•				
	SPPLICATION ELE		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
See MPEP chapter 600 concerning utility patent application contents. 1.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
40. (5 - CONTINUE	INO APPLICATION						4			
		eck appropriate box, and sup plication Data Sheet under 3		n below and	in the fir	st sen	tence of the			
Continuat	ion Divisio	onal Continua	ation-in-part (CIP) of p	rior application	No.:	•••••				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		19. CORRESPON	DENCE ADDRESS							
Customer	Number:	001609	OR	Corresp	pondence	e addr	ress below			
Name Ro	ylance, Abrams, Berdo	& Goodman, L.L.P.								
1 Addross L	00 19th Street, N.W. ite 600									
	ashington		State D.C.		Zip Code 20036					
Country U	SA	Ť	elephone (202) 659-907	Fax	′	(202) 659-9344				
Name (Print/Type)	Peter L. Kendall		Registration No. (Attorne	ey/Agent) 4	16,246					
Signature	1 Po A 10	en line			Date	Janu	ary 28, 2004			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0551-0032
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FEE TRANSMITTAL		Complete if Known						
		Applic	ation	Numb	er			
for FY 2004			Filing Date		January 28, 2004	January 28, 2004		
			Vame	i Inver	ntor Chae-Whan Lim et al.	Chae-Whan Lim et al.		
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No.			lo. 46234	46234		
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continue)			CALCULATION (continued)					
Check Credit card Money Other None		DDITI						
Deposit Account: Deposit Account 18-2220	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account 18-2220 Number	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Roylance, Abrams et al.	1052	50	2052	25	rcharge - late provisional filing fee or ver sheet			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1053 1812	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination			
Charge any additional fee(s) or any undernayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to			

Name		130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply)		2,520			For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments				•	- '	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251				Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
4004 TTO 10004 005 1 Mills - 515 - 5-5	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility ming fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	1
Total Claims 12 -20** = 0 X 18 =	1503	640	2503	320	Plant issue fee	
Independent 2 - 3** = 0 x 86 =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	

**or number previ	ously paid, if greater; For Reissues, see above	Reduced by Basic Fil	ing ree raid	SUBTOTAL	(3) (\$) 40.00
SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Peter L. Kendall	Registration No. (Attorney/Agent)	46,246	Telephone	(202) 659-9076
Signature	Ex lladelle			Date	January 28, 2004

Other fee (specify)

1802

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*Reduced by Basic Filing Fee Paid

900 Request for expedited examination

SUBTOTAL (3) (\$) 40.00

of a design application

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Reissue claims in excess of 20

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and over original patent

SUBTOTAL (2)